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# Example of Senior Technician Job Description

Our innovative and growing company is searching for experienced candidates for the position of senior technician. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for senior technician

* Performs production database activities to ensure error free maintenance
* Participates in resolution of database problems within appropriate timeframes
* Effectively performs database analysis and setup in quality assurance and production environments for new products and product enhancements
* Assists in the development and implementation process for estimating work efforts, establishing target dates and communicating work status for projects
* Assists in the development and implementation process for updating input mechanisms to support new products and enhancements
* Develops, tracks and communicates statistical reporting for department
* Provides status reports to manager in a timely manner
* Communicates with Manager and Supervisor (Director of Pilot Plant Operations) and other colleagues to report routine events
* Work with contractors and vendors as needed for equipment and facility improvements, maintenance, operational adjustments, calibration
* To set up and maintain murine xenograft experiments involving the analysis of the anti-cancer agents

## Qualifications for senior technician

* Ability to work exposed to heat, sunlight, rain, and cold
* Daylight and nighttime hours as required
* Knowledge and interest in semiconductor (Micro-controllers, Flash memory, RF) test methods
* Interpersonal and communication skills, and leadership
* Advanced computer skills, including familiarity with personal computer hardware and network systems
* Ability to work well with co-workers and volunteers and visitors